

Перечень принятых аннотаций, направленных от России

№	Комитет	Приоритетная тема	Авторы	Название аннотации	Synopsis ID (четырёхзначный)	Paper ID (пятизначный)
1	A1	Rotating Electrical Machines and the energy transition applications	Evgeny KADI-OGLY Nikolay KOROVKIN Aleksandr LASHUKOV Vladimir KUZ' MICHEV Mikhail ROYTGARTS Nikolai GRISHIN Roman CHESTYUNIN Anatoliy GRIGOR'EV Yuriy SERGIEVSKIY Nikolay SIZOV Pavel SOKUR Yuriy SMETANYUK	A Modern Russian Standard for Turbogenerators	1244	11244
2	A1	New Machine developments	Evgeny KADI-OGLY Damien DE-ROZARIO Bouchra WAHDAME Philippe MEYER Aleksander ALEKSANDROV	Features of Akkuyu NPP Turbogenerator's Brushless Exciter and Factory Test Results	1253	11253
3	A2	Failure prevention, detection and investigation	Vasily LARIN Alexey VOLKOV Anton ZENENKO Maxim RYDKIN Daniil MATVEEV Mikhail FROLOV	Approaches to the Interpretation of Frequency Response Analysis for Rapid Condition Assessment of Power Transformers	1160	11160
4	A3	Transformation of T&D Assets for Evolving Grid Conditions	Andrej EPIFANOV Aleksandr KHRENNIKOV Irek GALIASKAROV	Failure Investigation of Gas-Insulated Switchgear at 110-500 kV Substation, Maintenance and Repair	2027	12027
5	B1	PS1: Future cable systems and innovative cable applications	Aleksandr FILIPPOV Aleksandr SLAVINSKY Viktor PSHENNOV Dmitri GVOZDEV Vladislav BOLONOV Artem KOROLEV	220 kV Transition Joint for Connecting High-Pressure Fluid-Filled (HPFF) Cable and Cross-Linked Polyethylene (XLPE) Insulated Cable	1167	11167
6	B2	OHL Modernization and Emerging Technologies	Mikhail PANARIN Viktor TOKAREV	Study of the Feasibility of Increasing the Capacity of Overhead Transmission Lines using Real-Time Remote Monitoring Data of Conductors	1173	11173
7	B3	PS2 Life cycle & asset management	Dmitry VODENNIKOV Yulia ZHILKINA Svetlana ZAKIROVA	Digital Technology Enabled Technical Survey	1175	11175
8	B5	Knowledge management in the field of protection, automation, control, metering and monitoring	Evgeniy SATSUK Alexander KOZYREV Anton RASSHCHEPLYAEV	Professional Development of Relay Protection and Automation Specialists at JSC «SO UPS»	1254	11254
9	B5	Knowledge management in the field of protection, automation, control, metering and monitoring	Sergey KIREEV Alexey CHIRKOV Yuri CHIRKOV Anastasia CHIRKOVA Dmitry YASKO	Digital Twin of PLC Teleprotection Devices as a Modern Technology for their Modernization and Personnel Training	1180	11180
10	B5	Knowledge management in the field of protection, automation, control, metering and monitoring	Alexey ANOSHIN Aleksandr GOLOVIN Natalya MARARAKINA	Training in Digital Energy: Insights, Methodologies, and Solutions	1182	11182
11	B5	Protection and control in networks with unconventional sources	Alexander VOLOSHIN Dmitry SEROV Roman MAXIMOV Olga DOBRIAGINA Dmitry ROMANOV Ivan POLYGALIN Alexander KOZYREV Anton RASSHCHEPLYAEV	The Results of the Study on Relay Protection of Power Transmission Lines from Wind and Solar Power Plants	1183	11183
12	B5	Protection and control in networks with unconventional sources	Alexander VOLOSHIN Dmitry SEROV Roman MAXIMOV Olga DOBRIAGINA Dmitry ROMANOV Ivan POLYGALIN Alexander KOZYREV Anton RASSHCHEPLYAEV	Analysis of Inverter Generators Behavior during Faults on Protected Elements	1184	11184
13	B5	PS2 Protection and Control in Networks with Unconventional Sources	Pavel GOROZHANKIN Andrei KUCHERIAVENKOV Alexey FEOKTISTOV	Wave Fault Location Indication Application for Complex Topology Networks with Non-Traditional Sources	1186	11186
14	B5	PS2 Protection and Control in Networks with Unconventional Sources	Alexander VOLOSHIN Andrei KUCHERIAVENKOV	Automatic Dynamic Graph Calculation for the Fault Location System in a Grid with a Large Number of Unreliable Renewable Energy Sources	1255	11255

15	B5	Knowledge management in the field of protection, automation, control, metering and monitoring	Dmitry ULYANOV Alexey MOKEEV Pavel SEITOV Sergei PISKUNOV	Applying Knowledge Management to Accelerate the Development of Protection, Automation, Measurement, and Monitoring Devices	1189	11189
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18	B5	Knowledge management in the field of protection, automation, control, metering and monitoring	Evgeniy SATSUK Anton RASSHCHEPLYAEV Andrey OSTANIN Yuri KUTUMOV	Staffing of the Electric Power Industry: Model of Cooperation between Universities and JSC «System Operator of the United Power System» in the Field of Young Professionals Training	1242	11242
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22	C1	Holistic planning of an integrated energy system for the energy transition	Denis PILENIEKS Dmitriy YARIZ Stanislav UTTS Alexandr KORNEEV Andrey KUVSHINOV	Approaches to Incorporating New Consumer Types in Long-Term Power System Development Planning in the Time of Energy Transition	1198	11198
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25	C2	PS 3 Power system dynamics and control in operations	Evgeniy SATSUK Yuri LUZHKOVSII Dmitri SAFONOV Dmitri LOTSMAN Igor OKSHIN Stanislav UTTS	The Experience of Wide-Area Automatic Centralized Emergency Control System Coordination in Power Systems of Different Countries to Improve the Power System Stability	1203	11203
26	C2	PS 2 Maintaining Operational Reliability Through Flexibility	Evgeniy SATSUK Ekaterina SOVBAN Aleksandr DEMIDOV Stanislav UTTS	Using RES Generation to Control the Frequency and Active Power Flows of the UPS of Russia for Developing of Flexibility Services and Power System Reliability Improvement	1204	11204
27	C2	Power system dynamics and control in operations	Ruslan IZMAILOV Andrei GERASIMOV Andrei SMIRNOV Evgeniy SATSUK	Methods and Techniques for Ensuring the Oscillatory Stability of the Russian Power System	1205	11205
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